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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/632,444	07/31/2003	Scott R. Carrier	LOT920030006US1	2867
23550 7590 10/23/2007 HOFFMAN WARNICK & D'ALESSANDRO, LLC 75 STATE STREET			EXAMINER	
			LIN, WEN TAI	
	14TH FLOOR ALBANY, NY 12207		ART UNIT	PAPER NUMBER
		2154		
		·		
			MAIL DATE	DELIVERY MODE
			10/23/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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	Application No.	Applicant(s)				
	10/632,444	CARRIER, SCOTT R.				
Office Action Summary	Examiner	Art Unit				
·	Wen-Tai Lin	2154				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period was pailure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 9/7/2	007					
<u> </u>	action is non-final.					
3) Since this application is in condition for allowar		osecution as to the merits is				
closed in accordance with the practice under E						
Disposition of Claims						
4)⊠ Claim(s) <u>1-26</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdray						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-26</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement					
	dication requirement.					
Application Papers						
9) The specification is objected to by the Examine						
10) ☐ The drawing(s) filed on is/are: a) ☐ acce	·					
Applicant may not request that any objection to the	• • • • • • • • • • • • • • • • • • • •	` '				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) ☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	•)-(d) or (f).				
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of	of the certified copies not receive	ed.				
Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) LInterview Summary Paper No(s)/Mail Da					
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) D Notice of Informal P	Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:					

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DETAILED ACTION

- 1. Claims 1-26 are presented for examination.
- 2. The text of those sections of Title 35, USC code not included in this action can be found in the prior Office Action.

Claim Rejections - 35 USC § 103

- 3. Claims 1-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over Stern et al. (hereafter "Stern")[U.S. PGPub 20020032740].
- 4. Stern is cited from Applicant's IDS and was cited in the previous office action.
- 5. As to claims 1-2, Stern teaches the invention substantially as claimed including: a method for automatically generating electronic addresses of users [e.g., paragraphs 69-73], comprising:

providing a sequence of address generation scripts, each address generation script including a unique template that defines a structure for an electronic address [e.g., paragraphs 164-169];

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determining a valid electronic address for a user by iterating through the sequence of address generation scripts,

wherein the valid electronic address is determined when one of the address generation scripts produces an electronic address that is unique and complies with a predetermined addressing standard [e.g., Fig.3; paragraphs 160-171].

Stern teaches that the address generation is for marketing purposes (i.e., addresses that already exist). Stern does not specifically teach that the electronic addresses are previously unused and are assigned to users.

However, email address generation and/or verification for purpose of assigning or verifying a unique email address to a user among Internet email service providers such as hotmail or yahoo's email servers are well known in the art.

It would have been obvious to one of ordinary skill in the art that Stern's method is also applicable to new email address generation and make use of Stern's system to generate unique email address of each new user (e.g., based on the user's name) because Stern's system is also based on conventional templates (or, rules as indicated in paragraphs 164-168) and can clearly be utilized to assign unique email addresses to new users.

6. As to claim 3, Stern further teaches that the user data is provided from a repository [e.g., paragraph 69 and claim 5; i.e., a database] and wherein the sequence of address generation scripts are generated by a user [i.e., testing the various email

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templates (rules) in an execution environment such as Fig.3 is designed by a program developer].

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7. As to claim 4, Stern further teaches that the determining step comprises:

generating a first electronic address according to a first one of the sequence of address generation scripts; and testing the first electronic address to determine if the first address is unique [e.g., paragraph 66] and complies with a predetermined addressing standard [e.g., paragraph 171].

8. As to claims 5 and 7, Stern teaches using predetermined addressing standard to form the email addresses. Therefore the resulting addresses are inherently compliant with the intended standard.

Further, Stern teaches resolving duplicate information stored in the database in general. Stern does not specifically teach resolving duplicates by comparing the generated electronic address against those previously created electronic addresses and that the set of previously created electronic addresses are stored in an electronic address repository.

However, resolving duplicates by the aforementioned comparison method is well known in the art.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to test each of Stern generated email addresses by comparing newly generated address against the existing addressed and storing the previously

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created electronic addresses in an electronic address repository because the former is

a popular and efficient approach to achieve uniqueness, while the latter facilitate access

of the existing addresses when performing comparison.

9. As to claim 6, Stern further teaches that the set of previously created electronic

addresses are stored in a repository with user data corresponding to the user [e.g.,

claim 18].

10. As to claims 8-26, since the features of these claims can also be found in claims

1-7, they are rejected for the same reasons set forth in the rejection of claims 1-7

above.

11. Applicant's arguments filed on 9/5/2007 for claims 1-26 have been fully

considered but they are not deemed to be persuasive.

12. Applicant argues in the remarks that Stern does not teach that each of the

generation scripts includes a unique template.

13. Examiner respectfully disagrees with applicant's remarks: According to

Applicant's specification at paragraph 19, lines 15-17, it appears that the so called

address generation script is actually equivalent to a template or a generic email pattern.

In Stern's terminology, it is called an address generation rule (see paragraphs 163-169).

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Since both methods are based on the same type of generic email patterns, Stern is a deemed to be a valid prior art.

- 14. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 15. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Conclusion

Examiner note: Examiner has cited particular columns and line numbers in the references as applied to the claims above for the convenience of the applicant.

Although the specified citations are representative of the teachings of the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant in preparing responses, to fully consider the references in entirety as potentially teaching all or part

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or disclosed by the Examiner.

Any inquiry concerning this communication or earlier communications from the

of the claimed invention, as well as the contest of the passage as taught by the prior art

examiner should be directed to Wen-Tai Lin whose telephone number is (571)272-3969.

The examiner can normally be reached on Monday-Friday(8:00-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Nathan Flynn can be reached on (571) 272-1915. The fax phone numbers

for the organization where this application or proceeding is assigned are as follows:

(571) 273-8300 for official communications; and

(571) 273-3969 for status inquires draft communication.

Information regarding the status of an application may be obtained from the

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Wen-Tai Lin

October 19, 2007

Wen-Jan Z. 10/19/07

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